

VALUE ADDED TO THE N.C. ECONOMY BY THE AGRICULTURAL SECTOR

Via the Production of Goods and Services, 2002-2006 ¹

GOODS AND SERVICES	NORTH CAROLINA				
	2002	2003	2004	2005	2006
<i>Thousand Dollars</i>					
Value of livestock production	3,899,675	4,169,508	5,341,791	5,584,882	5,257,878
Value of crop production	2,343,578	2,787,882	3,039,383	2,568,381	2,964,549
Value of inventory adjustment ^{2 3}	(310,623)	(71,385)	72,896	(104,106)	27,619
Home consumption ²	3,791	4,156	3,754	4,250	11,591
Revenues from services and forestry ⁴	1,928,274	1,722,931	1,838,057	1,796,321	2,003,117
Value of agricultural sector production	8,171,528	8,680,321	10,219,231	9,949,584	10,225,543
Purchased inputs	4,527,043	4,983,858	5,130,904	5,019,297	4,903,248
Farm origin	2,449,958	2,778,544	2,849,389	2,610,112	2,488,327
Feed purchased	1,983,921	2,300,000	2,350,000	2,140,000	1,990,000
Livestock and poultry purchased	248,751	278,544	299,389	240,112	258,327
Seed purchased	217,286	200,000	200,000	230,000	240,000
Manufactured inputs	768,984	746,224	880,180	866,970	846,340
Fertilizers and lime	238,605	250,000	270,000	260,000	260,000
Pesticides	232,900	220,000	230,000	210,000	210,000
Petroleum fuel and oils	179,342	192,950	282,161	297,268	284,468
Electricity	118,137	83,274	98,019	99,702	91,872
Other purchased inputs ⁵	1,308,101	1,459,090	1,401,335	1,542,215	1,568,581
Net government transactions ⁶	197,713	242,429	75,938	1,021,283	536,334
Gross value added	3,842,198	3,938,892	5,164,265	5,951,570	5,858,629
Capital consumption	484,914	497,000	529,741	556,208	574,660
Net value added	3,357,284	3,441,892	4,634,524	5,395,362	5,283,969
Payments to stakeholders ⁷	1,897,664	1,644,055	1,638,894	1,636,607	1,582,925
Net farm income	1,459,620	1,797,837	2,995,630	3,758,755	3,701,044
North Carolina Net Income per Farm	26,930	33,604	57,608	76,709	77,105
United States Net Income per Farm	18,826	28,399	40,417	35,165	28,998

¹ Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the production's activities. The concept presented is consistent with the employed by the Organization for Economic Cooperation and Development. ² Included in value of crop and livestock production. ³ A positive value of inventory change represents current year production not sold by December 31. A negative value is an offset to production from prior years included in current year sales. ⁴ Includes machine hire and custom work, forest products sold, other farm income and gross insured rental value of farm dwelling. ⁵ Includes repair and maintenance of capital items, machine hire and custom work, marketing, storage and transportation expenses, contract labor and miscellaneous expenses. ⁶ Includes direct government payments, motor vehicle registration and licensing fees, and property taxes. ⁷ Includes employee compensation, net rent received by nonoperator landlords, real estate and nonreal estate interest.

FARM INCOME

Cash Receipts, Percent, by Month, North Carolina, 2004-2006

MONTHS	MONTHLY PERCENTS								
	TOTAL FARM MARKETINGS			LIVESTOCK, DAIRY, AND POULTRY			ALL CROPS		
	2004	2005	2006	2004	2005	2006	2004	2005	2006
January	7.5	7.2	7.5	8.8	8.4	9.1	5.1	4.5	4.8
February	6.5	7.1	6.4	8.2	8.4	8.0	3.6	4.4	3.5
March	6.9	7.2	7.1	8.2	8.2	8.3	4.5	5.3	4.9
April	7.4	7.8	7.7	8.5	8.6	8.7	5.3	6.3	6.0
May	7.2	7.9	7.9	8.2	8.5	8.5	5.5	6.7	6.8
June	7.7	7.8	7.8	8.0	8.3	8.2	7.2	6.7	7.1
July	6.8	7.3	7.4	8.5	8.6	8.6	3.7	4.7	5.2
August	9.3	8.7	9.0	7.9	8.4	8.5	11.7	9.5	10.0
September	11.5	10.3	11.0	8.0	8.1	8.1	17.8	14.5	15.7
October	10.5	9.7	9.8	8.9	8.7	8.7	13.4	12.0	11.8
November	9.9	10.3	10.0	8.5	8.1	7.8	12.4	14.5	14.0
December	8.8	8.7	8.4	8.3	7.7	7.5	9.8	10.9	10.2
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

SOURCE: Economic Indicators of the Farm Sector, USDA-Economic Research Service